Thursday, 2/9/2006 1:42:17 PM Date: User: Customer Job Number P.O. Number This Issue Prsht Rev. First Issue **Previous Run** Written By Comment Job Number: Seq. #: 1.0

Kim Johnston **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : BASKET BASE ASSEMBLY (350) : 25758A : 10189 **Estimate Number** :N/A : D2221 **Part Number** S.O. No. : N/A : 2/9/2006 : D2221 REV F **Drawing Number** : NC Project Number : N/A : NIA : LARGE FAB ASSY : F Type **Drawing Revision** : N/A : 25757C Material : 3/7/2006 **Due Date** Qty: 1 Um: Each Checked & Approved By Added D3442-1KJ/JLM : Est Rev:J 05.09.02 **Additional Product Machine Or Operation:** Description: D31661 Basket Hoop Total: Comment: Qty.: 4.0000 Each(s)/Unit 4.0000 Each(s) Pick: **Qty Part Number** Description Batch DN B25844 4 D3166-1 RIB D22323 2.0 Basket Hinge Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) (\mathfrak{D}) Pick: Description Batch **Qty Part Number** 2 D2232-3 Hinge bracket basas9 Pr 06.03-16 3.0 D2325 Support Gusset (350 Bask (i) Comment: Qty.: 4.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: **Qty Part Number** Description · 4 D2325 Support Gusset 95 06.03-16 4.0 D23273 Spacer Bushing Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch <u>_</u>B&4&7< 2 D2327-3 Bushing PD 06-03-16

Page 1

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NOTE: Date & initial all entries

Date: Thursday, 2/9/2006 1:42:18 PM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BASKET BASE ASSEMBLY (350) Job Number: 25758A Part Number: D2221 Job Number: Seq. #: Description: **Machine Or Operation:** Mounting Bracket 5.0 D2581 $(\widehat{\mathfrak{s}})$ Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Description Batch **Qty Part Number** PD Mounting Bracket <u>おうらさら</u> D2581 06.03.1h 6.0 D34421 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) (\mathfrak{D}) Pick: **Qty Part Number** Description B23544 2 D3442-1 Shim DD Ob.03-1 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 37.8000 sf(s)/Unit Total: 37.8000 sf(s)Pick: **Qty Part Number** Description Batch (J) 36 sf M304EX0.75-16F Expanded Metal 06-03-16 8.0 M304TS0750W065 304 SQ Tube.75x.75x.065W Comment: Qty.: 29.4000 f(s)/Unit Total: 29.4000 f(s) Pick: 3/4" x 3/4" x 0.063 wall 304/316 SStubing Batch: 1100023 9.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut D2235-1 Rib from D3166-1 Rib As Per Dwg D2235 2-Drill hole in D2221-3 as per Dwg D2221 3-Deburr 4-Remove all markings on material before welding 5-Weld as per Dwg D2221 using Welding Table and corner JigDeburr as required Page 2 Form: rprocess

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NOTE: Date & initial all entries

Thursday, 2/9/2006 1:42:18 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: BASKET BASE ASSEMBLY (350) Customer: CU-DAR001 Dart Helicopters Services Job Number: 25758A Part Number: D2221 Job Number: Seq. #: **Machine Or Operation:** Description: 10.0 QC9/6 DDIMENSIONAL & WELDING INSPECTION Comment: DDIMENSIONAL & WELDING INSPECTION POWDER COATING POWDER COATING 11.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION HAND FINISHING RESOURCE #1 13.0 HAND FINISHING1 Comment: HAND F INISHING RESOURCE #1 14.0 DC DOCUMENT CONTROL <u>06/83/98</u> Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

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NOTE: Date & initial all entries



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CHEC	KED	APPROVED AN	DRAWING NO.	REV. F
	4	AL.	D2221 SHEET	1 OF 3
DATE			TITLE	SCALE
05.0	06.07		BASKET BASE ASSEMBLY (350)	NTS
С		95.11.21	SEPARATE BASKET AND LID	1
D		96.06.21	CHANGE LATCH	
Ε		01.04.19	CHANGE HINGE	
F		05.06.07	ADD SHIM UNDER HINGES,	

ADD HOLES FOR SPLIT LID BASKETS

OS.08.19

PARTS LIST FOR D2221 BASKET BASE ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2221-1	2		96.00	RIB
D2221-3	2		25.50	RIB
D2221-5	2	18.88	***************************************	RIB
D2221-7	1	55.25		RIB
D2232-3	2	N/A	N/A	HINGE PLATE
D2235-1	4	N/A	N/A	RIB
D2325	4	N/A	N/A	SUPPORT GUSSET
D2327-3	2	N/A	N/A	BUSHING
D2581	2	N/A	N/A	MTG BRKT
D3442-1	2	N/A	N/A	SHIM

B 45°

D2221-1/-3/-5/-7

1) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

SHOP COP

2) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TU時刊的 (REF. DART SPEC M304TS0.750W.060)

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED SUBJECT TO AME IDMEN

4) ALL DIMENSIONS ARE IN INCHES

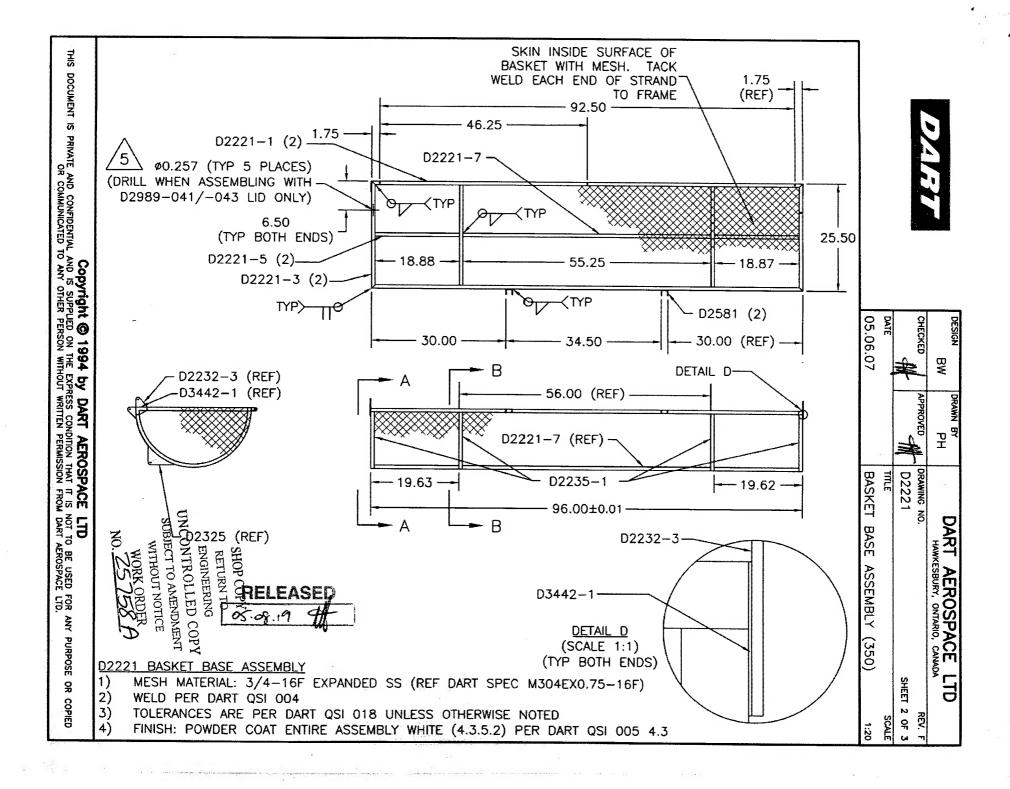
WITHOUT NOTICE

5) DRILL Ø0.257 HOLES ONLY WHEN ASSEMBLING D2221 BASE WITH D2989-041/-043 BASKET LID

WORK ORDER NO. 25758

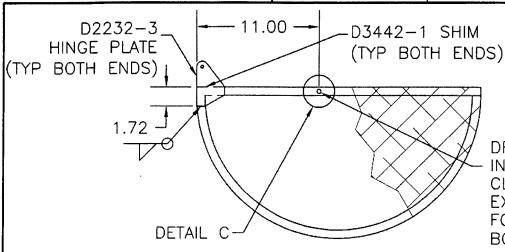
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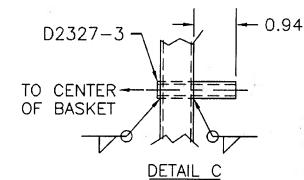


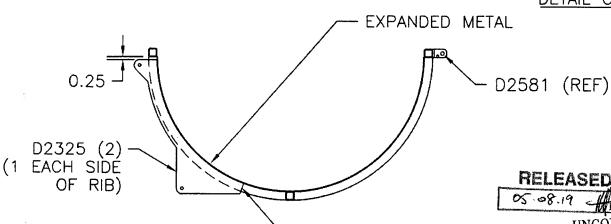
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CHECKED	APPROVED #	DRAWING NO. D2221 SHEET	REV. F 3 OF 3
DATE		TITLE	SCALE
05.06.07		BASKET BASE ASSEMBLY (350)	1:8



DRILL 3/8 HOLE AND INSTALL D2327-3 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION A-A SAME BOTH END RIBS





SECTION B-B SAME BOTH CENTER RIBS

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WORK ORDER

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